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The marking on thisproduct doesn't contain environmental hazardous material and must follow one or more specifications per Material Specification SS-00259 for Sony GP compliant or per directive 2002/95/EC for RoHS compliant or per IEC 61249-2-21 for Halogen Free compliant.

ISSUED BY AMPHENOL TAIWAN PDF Format D.C.

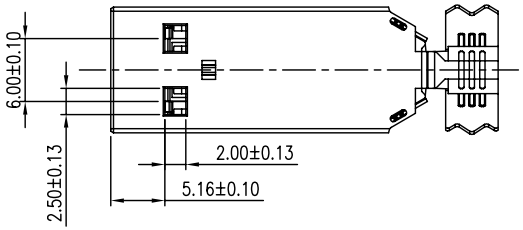
ORIGINAL

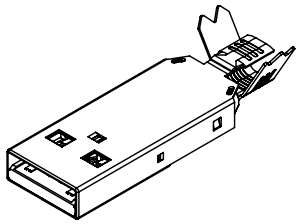
REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	BY
A		RELEASE TO PRODUCT	06/28/2010	Sondra Sang
B	NE-10123	MODIFIED PNS	08/06/2010	Sondra Sang

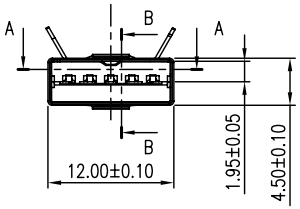
PART NUMBER:
GSB3 171 X X HR

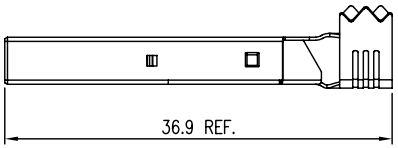
CONTACT FINISH
3: 30μ" GOLD
4: 2μ" GOLD+30μ" Ni-Pd

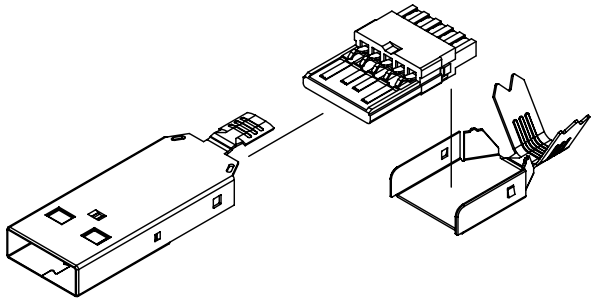
INSULATOR AND COLOR
1: LCP, Blue
4: Nylon, Blue

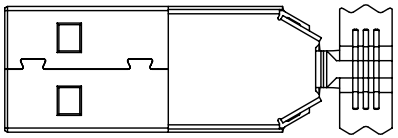


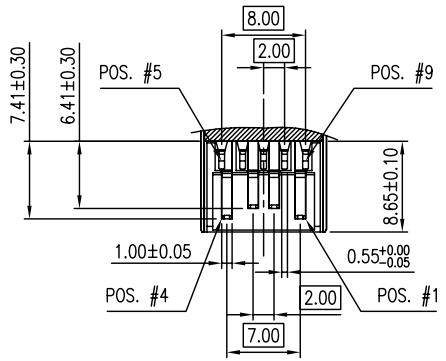




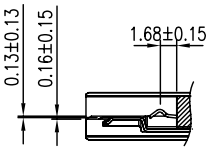








SECTION A-A



SECTION B-B

NOTES:
1. HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL 94V-0, COLOR- BLUE
2. USB TERMINAL: COPPER ALLOY, 0.25mm THICKNESS, 30μ" MIN. GOLD or 2μ" MIN. GOLD +30μ" MIN. Ni-Pd PLATED ON CONTACT AREA, 100μ" MIN. MATTE TIN ON SOLDERING TAIL, 50μ" MIN. NICKEL UNDER-PLATED OVERALL
3. METAL SHELL: STAINLESS STEEL, 0.3mm THICKNESS
4. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2002/95/EC FOR RoHS AND PER IEC 61249-2-21 FOR HALOGEN FREE COMPLIANT.

TOLERANCE	APPROVALS	DATE	TITLE
X. ±0.30 X.X ±0.20 X.XXX ±0.10 ANGULAR ±1° UNLESS OTHERWISE SPECIFIED	DRAWN Sondra Sang CHECKED Chenny Yeh APPROVED Hank Hsu DWG TYPE CUST DWG	08/06/10 08/06/10 08/06/10 PROJECT CODE T506	USB 3.0 CONNECTOR STANDARD A, PLUG CABLE TYPE, OVERMOLD

UNIT mm | SIZE A3 | SCALE NA | SHEET 1 OF 1

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PART No. GSB3 171 XX HR
DWG No. GSB317131HR | REV. B